Message

From: Robinson, Valois [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=A4217A71307D4429B7BDC7C80EB40C7D-SHEA, VALOIS]

Sent: 9/11/2020 12:26:12 AM

To: Kimball, Lori (Chip) K [lkimball@blm.gov]

Subject: maps showing pond locations and BLM parcels

Attachments: Pond Design Report Figures.pdf

Hi again,

Sorry to flood you with so many emails!

I just remembered that the pond design report for the SD Large Scale Mine Permit has maps that show both the pond locations and the BLM parcels. I have attached the two figures extracted from the report. There are two designs: one design if Powertech uses only the Class V deep injection wells for the disposal of ISR waste fluids and a second design if they have to use the SD Groundwater Discharge Permit for land application of ISR waste fluids. The GDP is intended to be used only as a backup in case EPA can't issue final Class V deep injection well permits or the Class V wells can't handle the total volume of ISR waste fluids produced. (We don't think they will need to use the GDP.) The ponds need to have more storage capacity for the land application option. In either case, the ponds are not located on the BLM parcels.

Here is the link to the whole pond design report: https://denr.sd.gov/des/mm/documents/Appendix5.3-APondDesignReport10112.pdf

Wallots

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